11.Creating Envronmental Awareness Among Children, *Indian Council for Child Welfare News Bulletin, Vol.* XXXX, No. 3—4,1992.

12.Natural History Museums and Environmental Education—Paper presented at the Seminar of the International Committee of Natural History Museums of ICOM, Ouebec City, Canada November, 1992.

13.The problem of Biodeterioration of Natural History Collections in tropical countries—International Sy-mpo ium and First World Congress on the Preservation and Conservation of Nitural History Collections, Congress Book, Volume 2, General de Bellas Ariesy Archivos, Ministerio de Cultura, Madrid, Spain, 1993.

14.Conservation Initiatives and Programmes in India—International Symposium and First World Cong-ress on the Preservation and Conservation of Natural History Collections, Congress Book Volume 3, General de Bellas Artesy Archivos, Ministerio de Cultura, Madrid, Spain, 1993.

15.Environmental Education thro-rough non-formal media and institutions in India, *Report of the X Indo-US Natural History Workshop,* Mysore, 1993.

16.Technology in Natural History Museums Around the World—An Overview. Journal of Indian Museums Vol. XLVI.

17.Problem,;; of Natural History Section in Regional Museums. Journal of Indian Museums, Vol. XLVII.

18.Modern Display Techniques in Museums; Professionalism and Sales-manship. Presented in the All India Museums Conference, New Delhi.

19.Natural History Museums and their Infrastructure—An Overview of Past and Present Around the World. Studies in Museology (In Press).

20. Analysis of the Behaviour of Family Visitors in the National Museum of Natural History, New Delhi— Curator, Vol. 34|1, New York, 1991.

21. Natural History Museum—Exhibitions and Environmental Education —Journal of Indian Museums, 1992.

22. Modern Museum Display Techniques and effective communication-Presented in Museum Association of India Seminar, 1993.

23. Museum as an Agency of Non-formal Education, Journal of Indian Museum, 1992.

24. Programmes for the Handicapped children in NMNH, New Delhi, Journal of Indian Museum. 1992.

2778. *(Transferred to 21st April,* 1994)

"Role of the Council of Forestry Research and Education

2779. SHRI V. HANUMANTHA RAO: Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

(a) what is the role of the Coun cil of Forestry Research and Educa tion;

(b) what are the on-going projects of this council; and

(c) what are the details of present proposed projects of this Council pertaining to Andhra Pradesh?

THE MINISTER OF STATE OF THE MINISTRY OF ENVIRONMENT AND FORESTS (SHRI KAMAL NATH): (a) The role of Indian Council of Forestry Research and Education (ICFRE) is to organise, direct and manage research and education in forestry sector.

(b) Major projects of the Council are-—

i. Management of natural forest and their rehabilitation;

ii. Increasing productivity of na tural forests and plantation areas,

iii. Socio-economic studies for motivating farmers to grow more trees under agroforestry;

iv. Policy changes required to encourage forestry activities under rural development programme;

v. Improving forestry education in the country;

vi. Extension programmes tor transferring reserach results from lab to land; and

vii. Developing a national library and information centre for forestry and allied sciences.

(c) Presently the Forestry research needs of Andhra Pradesh are being looked after by the Institute of Wood Science and Technology. Bangalore, an Institute of ICFRE. However, ICFRE proposes to create a separate Research Centre for Andhra Pradesh in Hyderabad. They have approached Government of Andhre Pradesh for allotment of land for this Research Centre near Hyderabad.

Polu+lon in Yamuna

2780. SHRI KRISHNA KUMAR BIRLA: Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

(a) whether Government's atten tion has been drawn to a press news item which appeared in the States man dated 17th January 1994 under caption "Yamuna reduced to a huge sewer."

(b) if so, whether the Yamuna river has been converted into a big sewer due to increasing effluents pour-inrr in the river:

(c) whether the Central Govern ment authorities have failed to check the growth of effluents in the river; and

(d) if so, the steps Government propose to take to check the pollution of the rover?

THE MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT & FORESTS (SHRI KAMAL NATH):

(a) Yes, Sir.

(b) to (d) Yamuna river is heavily polluted due to partly treated or" untreated domestic waste-water and industrial effluents particularly along the city limits of Delhi Mathura and Agra. An Action Plan for pollution abatement of the Yamuna has been approved by the Government under this plan pollution abatement works would be undertaken in six towns of Haryana and eight towns of Uttar Pradesh. In Delhi, the pollution abatement works would be 'undertaken under Delhi's own plan. Only two small treatment plants are part of the Yamuna Action Plan. Action has been initiated on the Yamuna Action Plan by the concerned State Governments,

Dumping of Garbage in Indian Ocean

2781. SHRI SOM PAL: Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

(a) whether Government are *aware* that some of the developed countries including Japan and the USA have been dumping huge quan tities of their garbage in Indian Ocean within our territory;

(b) if so. whether any studies have been attempted to find the quantities so dumped and the effect thereof on our environment:

(c) if so, what are the details thereof and what is being done to tackle the problem; and

(d) if not. what, are the reasons therefor?